STATE OF UTAH

					DEPARTMENT DIVISION O		GAS AND MI			AMENI	DED REPOR	Т		
	1. WELL NAME and NUMBER NBU 921-17D1BS													
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL									3. FIELD OR WILDCAT NATURAL BUTTES					
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO									5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.									7. OPERATOR PHONE 720 929-6515					
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217									9. OPERATOR E-MAIL julie.jacobson@anadarko.com					
	AL LEASE NUM		1.0. Box 170770		INERAL OWNERS	12. SURFACE OWNERS	12. SURFACE OWNERSHIP							
Ľ.	_, INDIAN, OR S	UTÚ0575		FE	DERAL IND	IAN 🔵	STATE _) FEE 💭	FEDERAL INDIAN (STATE FEE)					
13. NAME	OF SURFACE	OWNER (if box 12 :	14. SURFACE OWNER PHONE (if box 12 = 'fee')											
15. ADDR	ESS OF SURFA	CE OWNER (if box	12 = 'fee')						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') Ute Tribe					NTEND TO COMM	19. SLANT VERTICAL DIRECTIONAL HORIZONTAL								
					S (Submit C									
20. LOCATION OF WELL				FOOTAG	OOTAGES		R-QTR	SECTION	ON TOWNSHIP		RANGE		RIDIAN	
LOCATION AT SURFACE 970				FNL 44	FNL 440 FWL		WNW	17	7 9.0 S		21.0 E		S	
Top of Uppermost Producing Zone 148				FNL 83	FNL 834 FWL		WNW	17	9.0 S		21.0 E		S	
At Total Depth 148				FNL 83	NL 834 FWL		WNW	17	7 9.0 S		21.0 E		S	
21. COUNTY UINTAH 22. DISTANCE TO NEAREST LEASE LINE (Feet) 148 23. NUMBER OF ACRES IN DRILLIN 1600												Т		
25. DISTANCE TO NEAREST W (Applied For Drilling or Com								POOL	26. PROPOSED DEPTH MD: 11751 TVD: 11624					
27. ELEVATION - GROUND LEVEL					BOND NUMBER	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE								
4789 WYB0002 Hole, Casing, and Cem														
String	Hole Size Casing Size Length Weight Grade & Thread						Max Mu		Cement		Sacks	Yield	Weight	
Surf	11	8.625	0 - 3060	28.0	J-55 LT	&C 0.:		:	Type V		180	1.15	15.8	
Drad	7.075	4.5	0 44754	11.6	11.6 HCP-110 I		12	- D	Class G		270	1.15	15.8	
Prod	7.875	4.5	0 - 11751	11.6	HCF-110	LIAC	12.	, F	50/50 Poz		370 1660	1.31	12.0 14.3	
ATTACHMENTS														
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
H-"	WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN						
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DII	RECTIONAL SU	RVEY PLAN (IF DIR	ECTIONALLY OR)	TOPOGRAPHICAL MAP									
NAME Danielle Piernot TITLE Regulatory Ar						yst PHO			E 720 929-6156					
SIGNATURE					DATE 01/02/2013 EMAIL				danielle.piernot@anadarko.com					
API NUMBER ASSIGNED 43047534820000					APPROVAL				00 Eyill					
					Permit Manager									

